
From: King, Marty
Sent: Monday, January 16, 2017 4:32 PM
To: King, Marty
Subject: Jan 25th - FRT MPA Network Working Group Meeting - POSTPONED
Attachments: FundianChannel_CHScharts.png; FundianChannelPDF.pdf

Importance: High

Hello Fisheries Roundtable MPA Network Working Group,

Apologies for any inconvenience but we have decided to postpone next week's Working Group meeting to give us more time to make progress on the key agenda items (see below). If we push the meeting back a couple of months we will be in a position to provide you with more detailed information on these items, which should allow for a more productive meeting. Stay tuned for the proposed dates.

In the meantime, we ask that you provide us with any feedback you may have on the general Fundian Channel area as a potential *Area of Interest* for *Oceans Act* MPA designation by 2020. For anyone that doesn't already have it, I have attached the mosaic of CHS charts with the Fundian Channel 'study area' that can be used for this exercise. I have also attached the Fundian Channel "clickable" PDF file, which allows you to view some of the key ecological features, recent fisheries landings information and existing spatial management measures in the area. This file was circulated prior to the September 2016 meeting. Please note that this area is not a formal proposed/approved Area of Interest at this time. We are simply seeking initial feedback on the suitability of creating an MPA in this area, recognizing that one of the two *Oceans Act* MPAs to be announced this June will fall within the western offshore component of the Scotian Shelf Bioregion. It would be appreciated if you could provide feedback via email by no later than January 31st, 2017. If you do not have any specific feedback to provide, please let us know that you will not be commenting. If this area is selected as one of the next AOs there will be a separate detailed consultation process to inform the design of the MPA.

Best regards,
Marty

From: Will, Elise
Sent: January-05-17 9:11 AM
To: Will, Elise
Subject: Jan 25th - FRT MPA Network Working Group Meeting

Greetings Fisheries Roundtable MPA Network Working Group.

I hope everyone had a nice holiday season. I'm writing to provide you with some more information about the January 25th Working Group meeting.

The meeting will be a half day (1:00-4:30pm) and will take place in the Needler Boardroom here at BIO.

The main agenda items will be:

1. Revised coastal MPA network design approach (1 hour)
2. List of Other Effective Area-based Conservation Measures for the Maritimes Region (30 min)
3. Update on the Haddock Box (15 min)
4. Industry perspectives and discussion on the Fundian Channel as a potential Area of Interest for MPA designation by 2020 (1.5 hour)

- For this agenda item, we want to hear from you about this area so we hope to do a round table where industry reps can provide their personal perspective or, ideally, that of the fleet they represent.

The call-in information for the meeting is:

Teleconference

Number: 1-877-413-4781

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ID: [REDACTED]

PIN: [REDACTED]

Webex

Meeting Number: 559 736 954

Meeting Password: [REDACTED]

Link: <https://pwgsc-nh.webex.com/pwgsc-nh/j.php?MTID=mcb1bd385e4b3ebb99385c6ee6265112a>

See you then.

Regards,

Elise

Elise Will
Oceans Biologist
Oceans and Coastal Management Division
Ecosystem Management | Gestion des écosystèmes
Maritimes Region | Région des maritimes
Fisheries and Oceans Canada | Pêches et Océans Canada
Tel : 1-902-402-3375
Email : elise.will@dfo-mpo.gc.ca

Fundian Channel Case Study

For discussion at the Fisheries Roundtable MPA Network Working Group

September 29, 2016

PLEASE DO NOT DISTRIBUTE

Background and Purpose

- DFO Maritimes Region is developing a draft Marine Protected Area Network Plan for the Scotian Shelf Bioregion. Two new *Areas of Interest (AOIs)* for *Oceans Act* MPA designation will be selected in conjunction with the release of the draft Plan in Winter/Spring 2017.
- It is important to note that, at this time, no decisions have been made regarding where the next AOIs will be located.
- A preliminary Reverse *Marxan* analysis helped identify areas of high recent (2004-2013) fishing activity in the bioregion and, in the process, also revealed areas with relatively low activity.
- The FRT WG asked DFO to investigate the ecological value of several of the low activity areas and an initial discussion was held on some of these areas at the May 19, 2016 FRT WG meeting.
- The area in the general vicinity of the Fundian Channel was highlighted as an area with high ecological value and relatively low recent fishing value in the western portion of the bioregion.
- The FRT WG asked for a "working boundary" for the Fundian Channel so members could do their own analysis on this area.
- The purpose of this document is to provide the FRT with a working boundary for the Fundian Channel area and some initial information on the key ecological features and recent fishing activity in the area.
- An exploratory "working boundary" for the Fundian Channel area has been provided for the purposes of this case study. This is for discussion purposes and not a proposed AOI boundary. If this area eventually becomes an AOI, the boundary could be significantly different.

Coordinates of the Fundian Channel Study Area

Lat	Long	Lat	Long	Lat	Long
42° 36.058'	67° 31.186'	42° 29.050'	65° 43.522'	42° 32.408'	66° 26.525'
42° 40.164'	67° 25.537'	42° 0.000'	65° 15.000'	42° 33.573'	66° 53.080'
42° 41.327'	66° 53.564'	41° 34.245'	65° 3.429'	42° 26.395'	67° 3.992'
42° 48.842'	66° 39.617'	41° 20.000'	65° 3.000'	42° 25.711'	67° 23.291'
42° 45.326'	66° 20.827'	41° 18.000'	65° 16.500'		
42° 37.805'	66° 9.024'	41° 33.699'	65° 39.311'		
42° 35.007'	65° 52.746'	41° 52.756'	65° 38.122'		

Notable Ecological Features of the Fundian Channel

- Habitat diversity: Includes examples of multiple geomorphic units and oceanographic units.
- Functional diversity: Includes examples of multiple fish, invertebrate and seabird functional groups.

- Important area for large and small gorgonian corals.
- Important habitat for cusk, Atlantic cod, white hake, winter skate, Atlantic wolffish.
- Appears to be an Atlantic halibut nursery area.
- Important for whales, seabirds and pelagic fishes.

Key Commercial Fisheries in the vicinity of the Fundian Channel

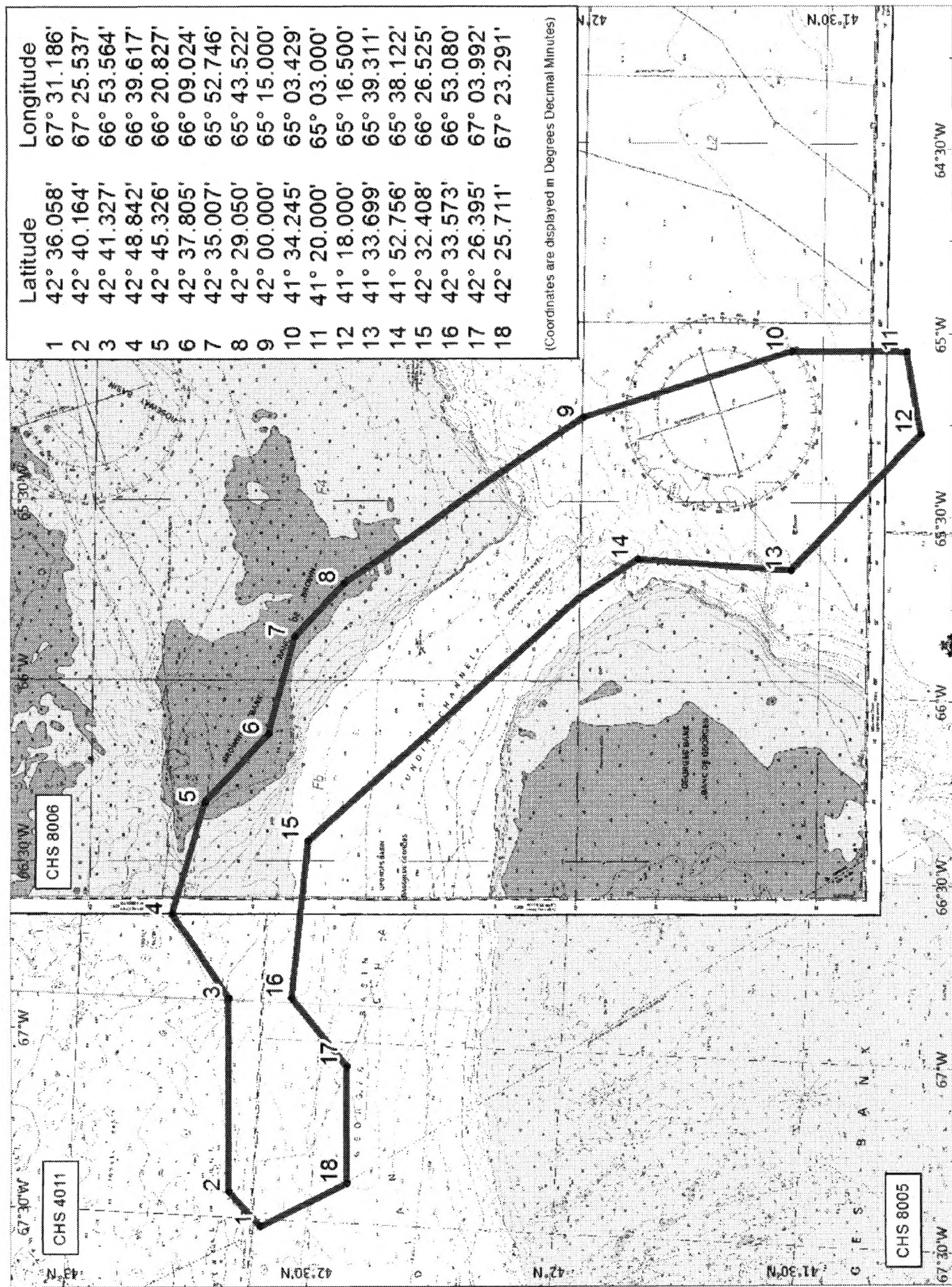
The key commercial fisheries and the percentage of their landings that fell within the Fundian Channel case study boundary between 2004 and 2013 are listed below. *Important note: An MPA in this area would not necessarily displace all of these activities.*

- Large pelagics
 - Bluefin tuna (26% of landings)
 - Other tunas (11% of landings)
 - Swordfish (tunas and swordfish) (6% of landings)
- Scallop (7% of SFA 26 landings)
- Groundfish
 - Halibut (<45) (3% of landings in 4X, 3% of landings in 5Ze)
 - Pollock (mobile) (3% of landings)
 - Pollock (gillnet) (3% of landings)
 - Founders (mobile) (3% of landings in 4X/5Y)
- Hagfish (8% of landings in 4X, 1% of landings in 5Ze)
- Offshore lobster

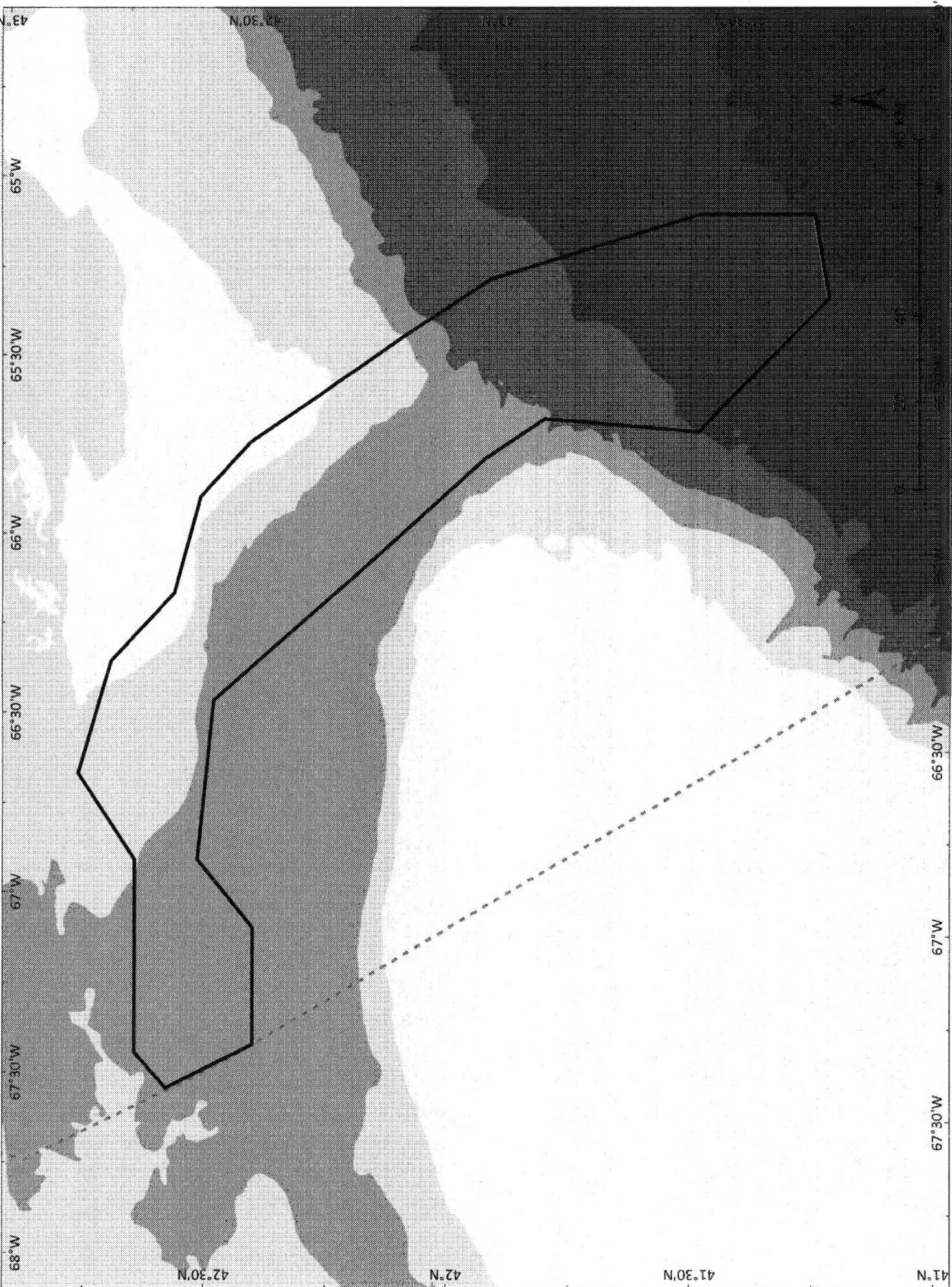
Practical Considerations regarding the Fundian Channel as a potential *Oceans Act* MPA

- The reverse *Marxan* analysis identified the Fundian Channel as an area of relatively low fishing activity. It still contains fishing but it does not appear to be a highly important area for any particular fishery. The potential negative impacts of an MPA on commercial fishing can be partially reduced through boundary adjustments and zoning during the MPA design process.
- There are currently no *Oceans Act* MPAs on the western Scotian Shelf or in the Gulf of Maine. The Fundian Channel area may be the best opportunity to establish an *Oceans Act* MPA that is of significant size (i.e., comparable to St. Anns Bank) in this part of the bioregion. New *Oceans Act* MPAs should be significant in size to maximize their contribution to the 2020 targets.
- This area partially overlaps with LFA 40 Lobster Closure, the Browns Bank Groundfish Spawning Closure and the Northeast Channel Coral Conservation Area so it is already partially closed to several fisheries. Industry has expressed an interest in having these closures "count" toward the targets.

NOTE: The above information is for discussion purposes only and should not be distributed outside the FRT MPA Network WG.



For illustration and discussion purposes only. This area is not a proposed AOI at this time.



For illustration and discussion purposes only. This area is not a proposed AOI at this time.

From: King, Marty
Sent: Monday, February 27, 2017 9:04 AM
To: Lori
Subject: RE: ESFPA AGM March 23

Hi Lori,

We will talk about this internally and let you know.

My only concern is that we will not be able to provide much more detail that we provided last year.

As you know, we have encountered some internal delays in our timelines.

Stay tuned,
Marty

From: Lori [REDACTED]
Sent: February-27-17 6:48 AM
To: King, Marty
Subject: ESFPA AGM March 23

Hello Marty,

Great to see you last week. Touching base regarding the ESFPA AGM. Please let me know if you are able to attend.

Thank You

Lori Baker | Coordinator
Eastern Shore Fisherman's Protective Association (ESFPA)
P.O Box 55 Musquodoboit Harbour NS B0J 2L0
Telephone :902-889-3185 / Fax : 902-889-3403 /E-mail: [REDACTED]

From: King, Marty
Sent: Tuesday, March 7, 2017 11:23 AM
To: Lori
Cc: Will, Elise
Subject: RE: ESFPA

Hi Lori,

We can definitely send you something by the end of the week.

Cheers,
Marty

From: Lori [REDACTED]
Sent: March-07-17 11:05 AM
To: King, Marty
Subject: ESFPA

Hello Marty,

The ESFPA is in the process of gathering information for our Newsletter, are you able to supply me with the latest bulletin regarding MPA .Also do you have a electronic version of the Eastern Shore map area of interest.

Thanks
Lori

Lori Baker | Coordinator
Eastern Shore Fisherman's Protective Association (ESFPA)
P.O Box 55 Musquodoboit Harbour NS B0J 2L0
Telephone :902-889-3185 / Fax : 902-889-3403 /E-mail: [REDACTED]

From: King, Marty
Sent: Thursday, June 8, 2017 10:37 AM
To: King, Marty
Cc: Houlihan, Daniel W
Subject: St. Anns Bank announcement
Attachments: SAB_permittedfisheries.png

Greetings Fisheries Roundtable MPA Network Working Group,

As you are aware, the proposed St. Anns Bank Marine Protected Area (MPA) Regulations under the Oceans Act were published in Part I of the Canada Gazette for a 45-day public review period, ending January 31, 2017.

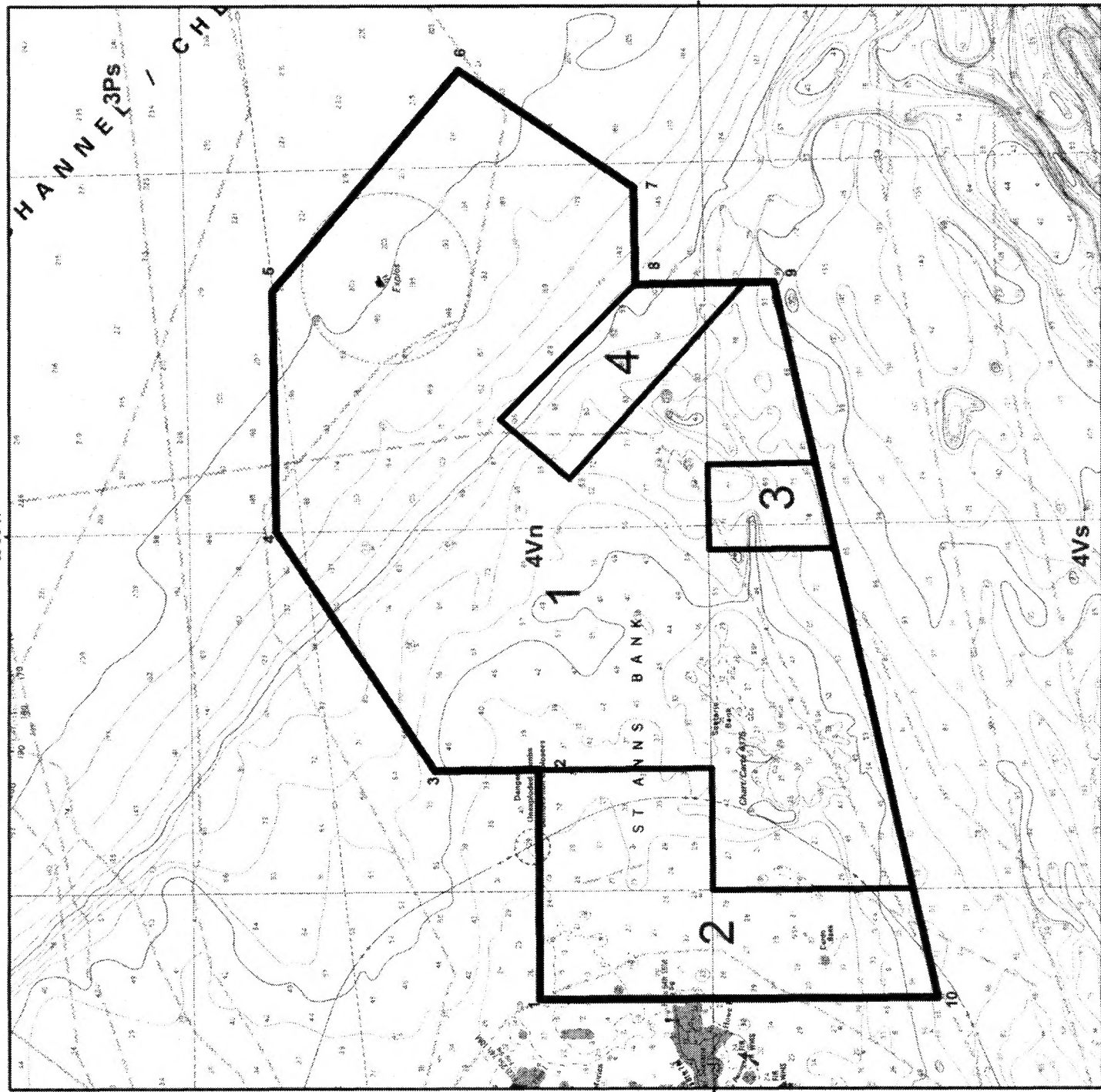
DFO received several hundred submissions during this review period. The Department has reviewed and, to the extent possible, taken these comments into consideration. As a result, the boundary of Zone 2 has been expanded to allow for more fishable area in the MPA (see attached figure). This has resulted in a minor reduction to the area of the high protection zone (Zone 1) from 81% of the total MPA to 75% (a 240 km² change) but does not change the total size of the MPA (4,364 km²). This change is not expected to compromise the MPA's conservation objectives. We would like to inform you that the St. Anns Bank MPA Regulations will be published in the Canada Gazette, Part II on June 14, 2017 and announced by Minister LeBlanc in Ottawa today.


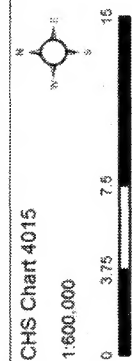
The designation of the St. Anns Bank MPA marks an important step towards Canada's commitment to reach its domestic and international marine conservation targets of protecting 5% of Canada's marine and coastal areas by 2017 and 10% by 2020.

I would like to thank you for your ongoing interest in the St. Anns Bank MPA. If you have any concerns or questions, please contact Max Westhead, Section Head, Oceans and Coastal Management Division, Fisheries and Oceans Canada, by email: maxine.westhead@dfo-mpo.gc.ca or phone: 902 802 8513.

Best regards,
Marty

Marty King, M.E.S.
Oceans and Coastal Management Division
Ecosystem Management
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Mobile: (902) 402-6709
marty.king@dfo-mpo.gc.ca



 Fisheries and Oceans Canada Ecosystem Management Branch OCEANS & COASTAL MANAGEMENT DIVISION	Pêches et Océans Canada Ecosystème Océans et Côtier DIVISION DE LA GESTION
Author: Derek Fenton@dfm-mpo.gc.ca 902-403-2548 Date: 07/06/2017	
St. Anns Bank Marine Protected Area Permitted fisheries upon designation	
Zone 1 - seal, FSC	
Zone 2 - seal, FSC, lobster by pot, urchin by diving, snow crab by trap, rock crab by pot, whelk by pot, tuna by rod and reel, halibut with bottom longline/handline, herring roe and bait fishery for herring/mackerel with gillnet	
Zone 3 - seal, FSC, snow crab by trap, whelk by pot, tuna by rod and reel, halibut with bottom longline/handline	
Zone 4 - seal, FSC, snow crab by trap, halibut by longline/handline, tuna by rod and reel	
Additional fisheries (post-designation) Fishing with specific gears directed for species not currently fished in the MPA, could be allowed, following a review by DFO, without having to amend the MPA regulation: <ul style="list-style-type: none">• fishing carried out by means of pots, traps, rod and reel, bottom longline/handline, gillnet, harpoon, or diving in zone 2, and• fishing carried out by means of pots, traps, rod and reel, bottom longline/handline, or harpoon in zones 3 and 4.	
CHS Chart 4015 1:600,000	
	
NOTES Proposed MPA boundary Coordinates	
Latitude (N)	Longitude (W)
1. 46°10'	59°39'
2. 46°10'	59°20'
3. 46°16'	59°20'
4. 46°25'	59°00'
5. 46°25'	58°40'
6. 46°14'	58°22'
7. 46°04'	58°32'
8. 46°04'	58°40'
9. 45°56'	58°40'
10. 45°47'	59°39'

From: King, Marty
Sent: Thursday, June 15, 2017 3:22 PM
To: King, Marty
Subject: TIME CHANGE: Fisheries Roundtable MPA Network Working Group teleconference

Importance: High

Hello Fisheries Roundtable MPA Network Working Group:

Please note that we have changed the time for this teleconference to avoid a conflict with another DFO engagement process on the Review of the Effectiveness of Recovery Measures for the North Atlantic Right Whale.

The new time for the Fisheries Roundtable Working Group teleconference is 1pm to 4pm on the same day (June 29th). We apologize for any inconvenience. Please make this change in your calendars.

We will circulate the draft agenda and call-in/Webex details next week.

Best regards,
Marty

Marty King, M.E.S.
Oceans and Coastal Management Division
Ecosystem Management
Fisheries and Oceans Canada
Mobile: [REDACTED]
marty.king@dfo-mpo.gc.ca

From: King, Marty
Sent: June-01-17 2:51 PM
To: King, Marty
Subject: Date for Fisheries Roundtable MPA Network Working Group teleconference

Hello everyone,

We have decided to hold the teleconference on Thursday, June 29th from 9am to 12pm. Please mark your calendars. The agenda will include: (a) brief updates from DFO Maritimes on the MPA network development and marine conservation targets processes, and (b) a presentation from GEAC on the Fundian Channel area - followed by discussion.

Meeting details will be circulated in the coming weeks.

Best regards,
Marty

Marty King, M.E.S.
Oceans and Coastal Management Division
Ecosystem Management
Fisheries and Oceans Canada
Mobile: [REDACTED]

From: King, Marty
Sent: May-19-17 11:47 AM
To: King, Marty
Subject: Update and Next Fisheries Roundtable MPA Network Working Group Meeting

Greetings Fisheries Roundtable MPA Network Working Group,

I am writing to provide a brief update on the MPA network development process and touch base on the next Working Group meeting.

As you may already know, we have decided to push back the release of the *Draft MPA Network Design* and the announcement of new Areas of Interest (AOIs) for the Scotian Shelf Bioregion to the Fall. The Draft MPA Network Design will lay out Canada's long-term coastal and ocean conservation plans for the bioregion. DFO's contribution to the MPA network will include *Oceans Act* MPAs and other effective area-based conservation measures, such as Coral Conservation Areas under the *Fisheries Act*. Over the last several months, our efforts have been focused on: (a) engaging with First Nations and the Provinces; (b) finalizing regional contributions to the 2017 conservation targets (i.e., St. Anns Bank and the Haddock Box); and (c) developing the draft MPA network design. Activities under all of these themes are ongoing.

We are overdue for a Fisheries Roundtable MPA Network Working Group meeting, so this is how we plan to proceed:

- In late June, we will host a 3-hour teleconference to provide a few updates and have a dedicated discussion on the Fundian Channel study area that was put forward through earlier Working Group discussions for consideration as a potential candidate for *Oceans Act* MPA designation by 2020. As you may recall, we asked the Working Group to provide their perspectives on this area. The Groundfish Enterprise Allocation Council (GEAC) was the only group to make a submission and they have agreed to present their proposal to the Working Group. We are proposing the morning of either June 27th, 28th or 29th for this teleconference. **Please let me know your availability on these dates by no later than Friday, May 26th.**
- Later in the summer, we will host a full-day, in-person Working Group meeting that focuses on the coastal and offshore MPA network design approaches and preliminary results and any follow-up on the Fundian Channel discussion that took place in June.

The intent of these meetings is to engage the commercial fishing sector in the MPA network development process prior to making any formal announcements in the Fall. However, as previously committed, DFO will first engage with First Nations and the Provinces.

We look forward to working with you all on this important initiative. As always, do not hesitate to contact me if you have any questions or concerns.

Best regards,
Marty

Marty King, M.E.S.
Oceans and Coastal Management Division
Ecosystem Management
Fisheries and Oceans Canada
1 Challenger Dr., P.O. Box 1006
Dartmouth, Nova Scotia
B2Y 4A2

Mobile: [REDACTED]

No information has been removed or severed from this page

From: King, Marty
Sent: Thursday, June 29, 2017 10:23 AM
To: King, Marty
Subject: RE: Agenda and Call-in/Webex details for tomorrow's Fisheries Roundtable MPA Network Working Group call
Attachments: FRT_MPAN_WG_29June2017.pdf

Good morning FRT MPAN WG,

Please see attached for the presentation for this afternoon's teleconference (for anyone that is not able to access the Webex).

We look forward to discussing this important work with you this afternoon (1-4pm).

Best regards,

Marty

From: King, Marty
Sent: June-28-17 4:31 PM
To: King, Marty
Subject: Agenda and Call-in/Webex details for tomorrow's Fisheries Roundtable MPA Network Working Group call

Hello FRT MPAN Working Group,

Please see below for the agenda and the call-in/Webex details for tomorrow's Working Group call (1-4pm). Also, please note that I will circulate the presentation material tomorrow morning in case you have trouble accessing the Webex. With that said, we strongly recommend you sign on the Webex if at all possible as we may show supplemental information.

We look forward to talking with you all tomorrow afternoon!

Cheers,
Marty

Agenda

1. Welcome and Introductions (15 min)
2. DFO Updates (45 min)
 - Marine Conservation Targets
 - St. Anns Bank MPA designation
 - Haddock Box
 - MPA Network Development
 - Future Areas of Interest
3. Industry presentation on Fundian Channel (90 min)
 - Questions and Discussion

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WebEx

Meeting Number: 556 967 127

Meeting Password: [REDACTED]

Link: <https://pwgsc-nh.webex.com/pwgsc-nh/j.php?MTID=m02925fd43a3023750b76b4e12d2ebf15>

Teleconference

Number: 1-877-413-4781

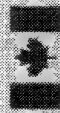
Conference ID: [REDACTED]

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MPA Network Development in the Scotian Shelf Bioregion

Fisheries Roundtable MPA Network Working Group

June 29, 2017



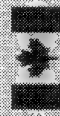
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Agenda

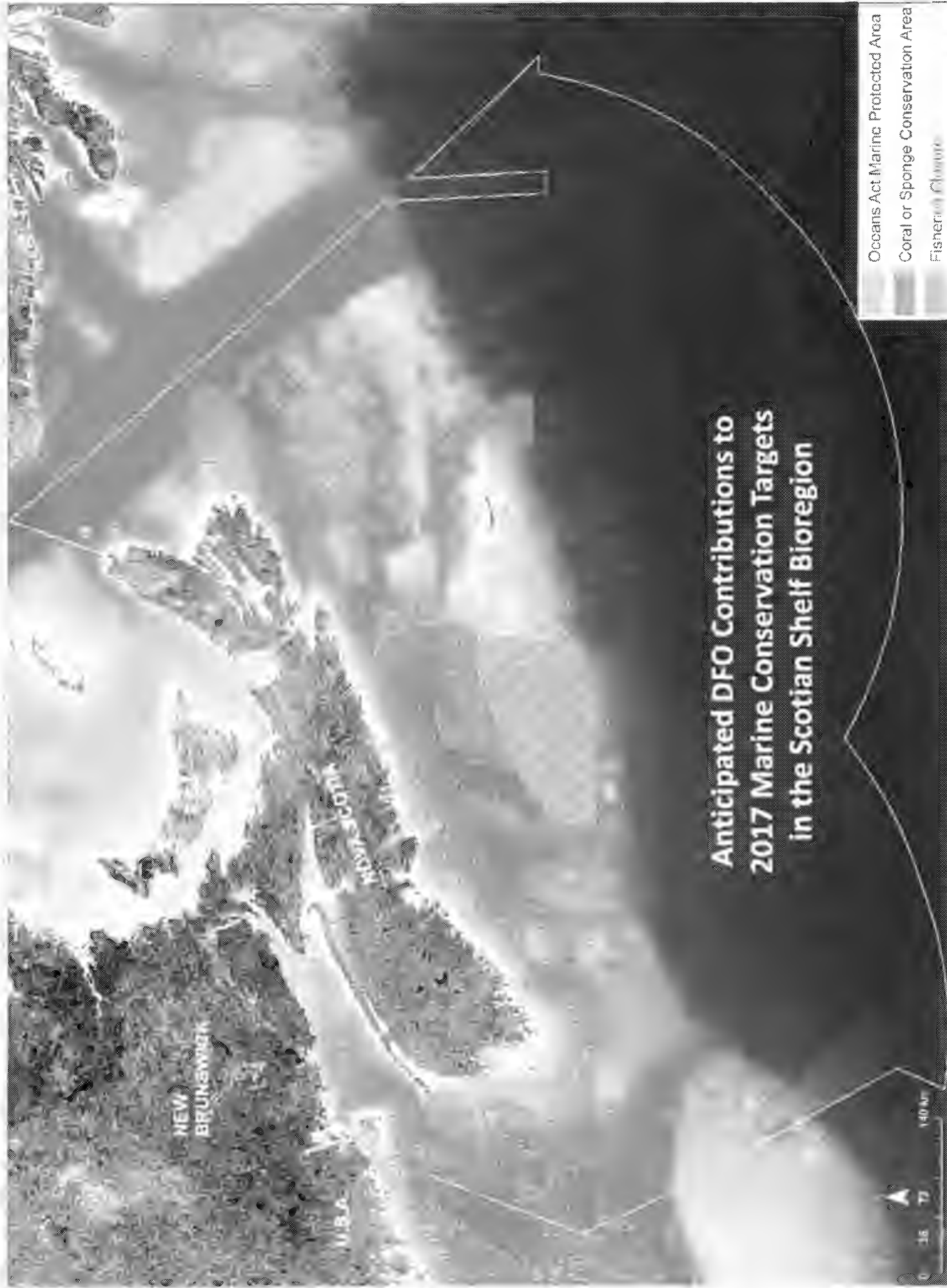
1. Welcome and Introductions (15 min)
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 - MPA Network Development
 - Future Areas of Interest
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 - Questions and Discussion



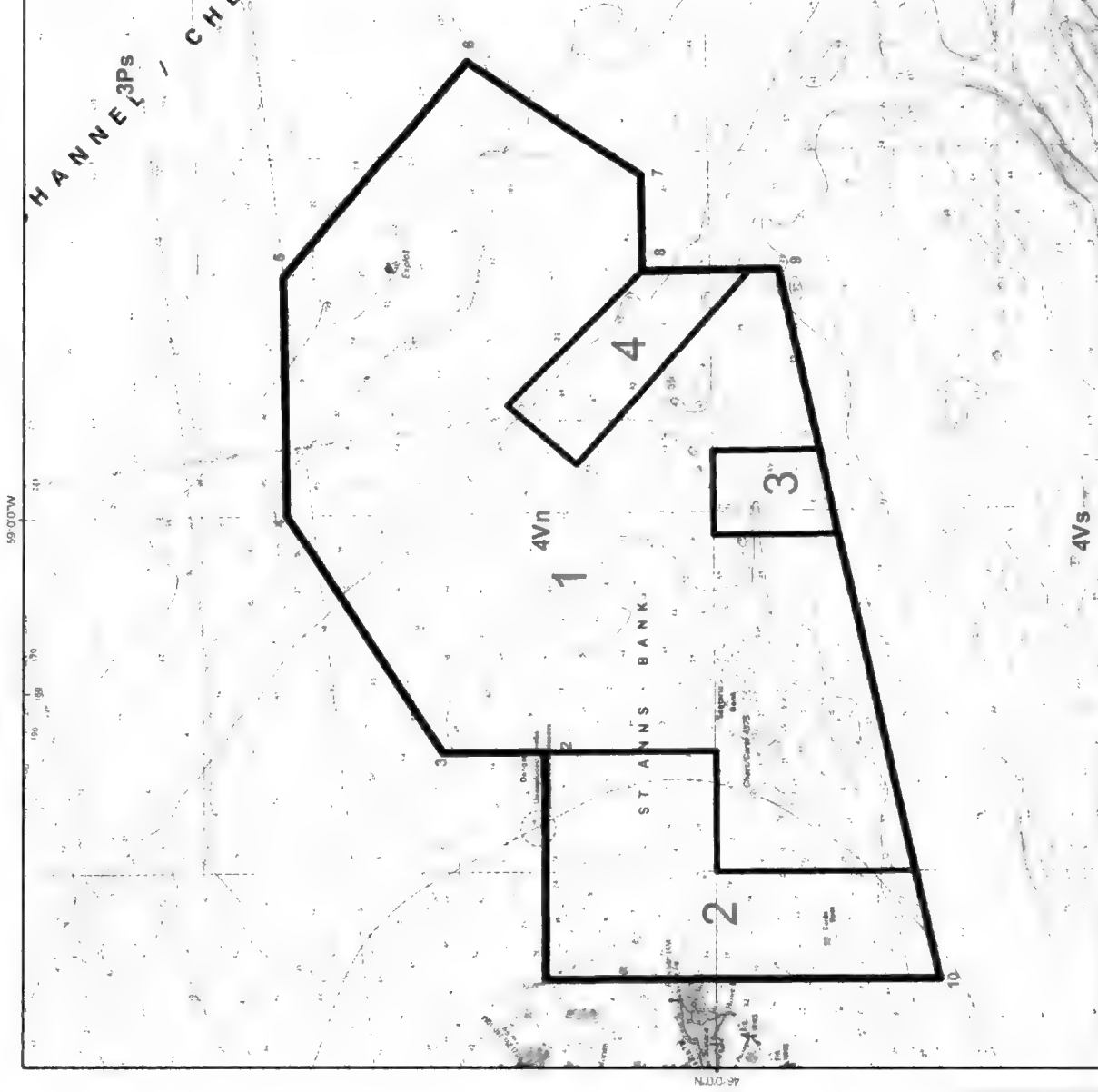
2. DFO Updates

Marine Conservation Targets

- National commitment to “...increase the proportion of *Canada’s marine and coastal areas that are protected* – to five percent by 2017, and ten percent by 2020...”
 - **National:** Currently at 1.54% but expect to reach 5% by end 2017
 - **Regional:** Expect to reach 5% of Scotian Shelf Bioregion by end 2017
 - St. Anns Bank MPA officially designated June 14th
 - Haddock Box adjustments nearly complete
- Looking ahead to 2020 in the Scotian Shelf Bioregion
 - 2 new *Oceans Act* MPAs
 - Potential for new Sensitive Benthic Areas under the *Fisheries Act*



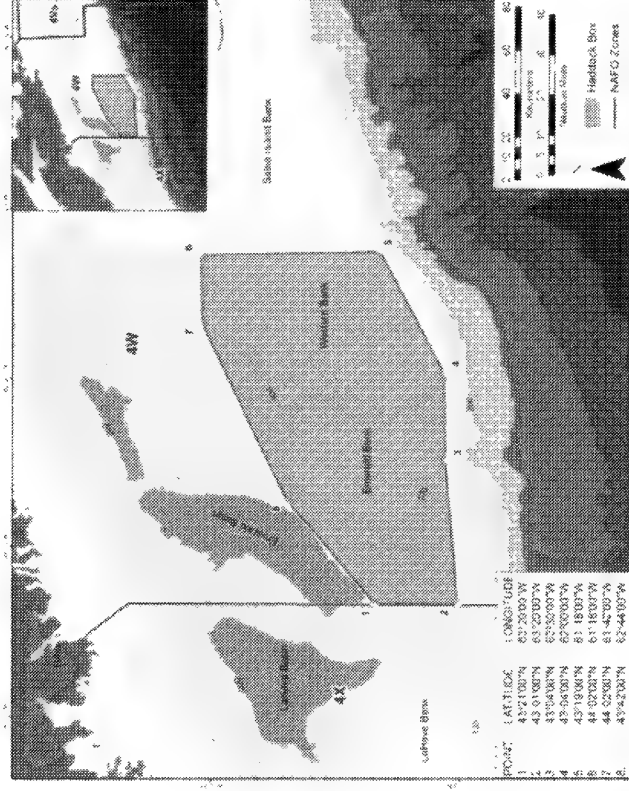
St. Anns Bank MPA designated on June 14, 2017



Western/Emerald Banks Conservation Area

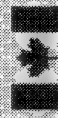
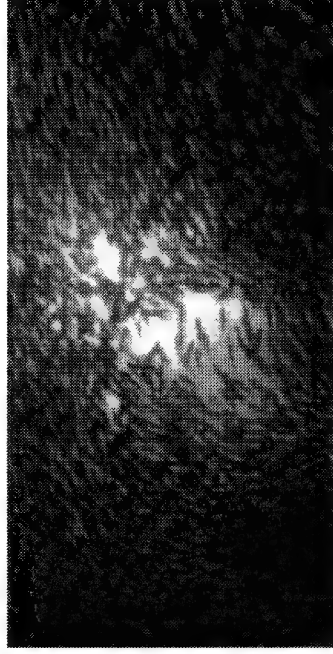
- The Western Bank Haddock Nursery Area (the “Haddock Box”) was identified as a potential regional contribution to Canada’s Marine Conservation Targets (MCT). New or updated management measures were required for the area to meet the nationally-established OEABCM criteria.
- Primary objectives for the new Western/Emerald Banks Conservation Area are to:
 - support productivity objectives for groundfish species of Aboriginal, commercial, and/or recreational importance, particularly 4VW haddock, by minimizing the catch (targeted or incidental) of juvenile and adult groundfish within the area
 - limit the impact on the benthic habitat for juvenile and adult Haddock and other groundfish species
- Consultation concluded in June. Assembling material for decision as OEABCM for 2017 (~10,000 sq. km. contribution).

- IFMP text recognizes that DFO should undertake a scientific review of the contribution of this measure towards regional fisheries management objectives, and identify any changes to the management and monitoring of the area that might improve its effectiveness.



MPA Network Development Update

- Ongoing engagement with the Provinces, First Nations, Indigenous groups, industry and ENGOS
- Draft MPA Network Design nearly complete
- Public release of Draft MPA Network Design during Fall 2017
 - Followed by a 1-year public consultation process
- Finalize MPA Network Plan by late 2018



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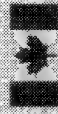
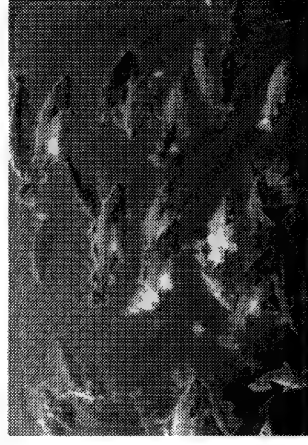
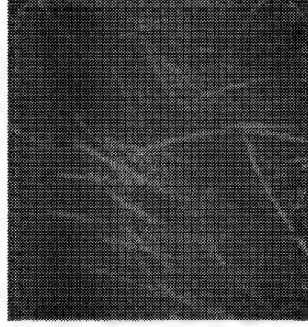
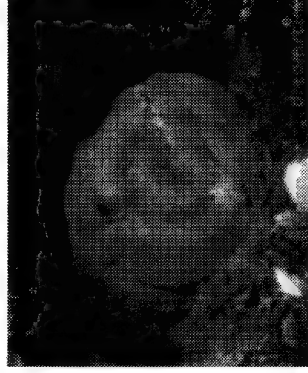
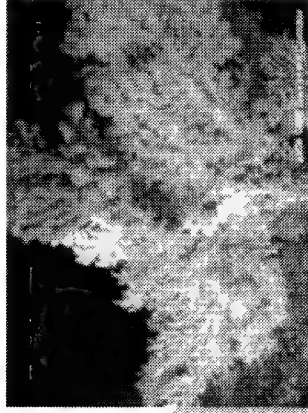
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Next Steps for MPA Network

- Early release of Draft MPA Network Design to Provinces and First Nations (late Summer/early Fall)
- *Preview* of Draft Design for Indigenous groups, FRT WG/other industry and ENGOs (early Fall)
- Public Release of Draft MPA Network Design (Fall 2017)
 - 6 month public comment period (asking for written submissions)
 - 12 month total consultation process (meetings)



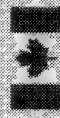
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Future Areas of Interest (AOIs)

- 2 new AOIs to be announced in Fall 2017 with release of Draft MPA Network Design
- No decisions have been made at this time
- To be designated by 2020



How *Oceans Act* MPAs are made

Step 1: Select Area of Interest (2017)

- Engage all stakeholders, interests and governments
- Create a multi-stakeholder advisory body

Step 2: Conduct overview and assessment (2018)

- Overview of available ecological and human use information
- Assess potential risk of human activities to the ecosystem
- Define conservation objectives and priorities

Step 3: Develop Site Regulations (2018)

- Developed with advisory body and other mechanisms
- Describes proposed boundaries and zoning and allowable activities

Step 4: Designate the MPA (2020)

- e.g. Publish in Canada Gazette (includes public consultation period)

Step 5: MPA management

- Research and monitoring, education and outreach, activity approvals, etc.



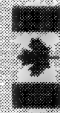
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3. Industry Presentation on Fundian Channel



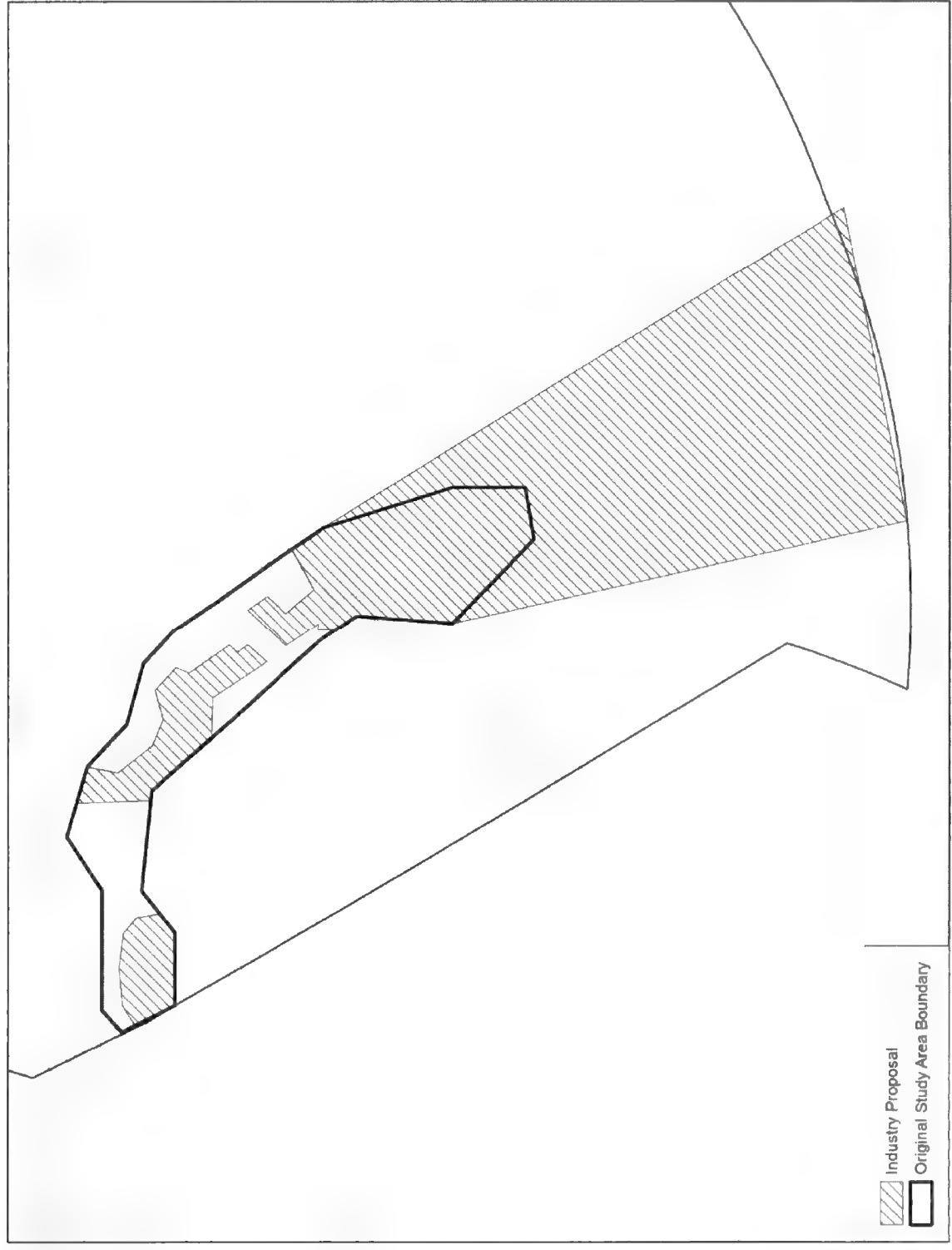
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Canada

000027

Industry Presentation



Thank You

Marty King

Marty.King@dfo-mpo.gc.ca



Government
of Canada

Gouvernement
du Canada

Canada

From: King, Marty
Sent: Thursday, July 6, 2017 4:09 PM
To: King, Marty
Cc: Will, Elise
Subject: Follow up from June 29th Fisheries Roundtable MPA Network Working Group Meeting
Attachments: FundianChannel_StudyArea_IndustryProposal_CHSChart_July2017.pdf; FundianChannel_clickablePDF_July2017.pdf; How to use a clickable PDF.DOCX; MEETING SUMMARY_FRT MPAN WG_29Jun2017.pdf; IndustryProposalCoordinates_DMS_DDM.xlsx

Greetings Fisheries Roundtable MPA Network Working Group,

First, we would like to thank everyone who participated in last week's teleconference. It was good to re-connect and kick-start the discussion on this important work.

We would also like to extend a sincere thank you [REDACTED] for his presentation on the Fundian Channel area. It was encouraging to hear that other industry sectors are interested in further exploring this proposal. For those of you that are planning to contact [REDACTED] he can be reached at: [REDACTED] As promised, we have attached a few items to help with the discussions on the Fundian Channel area. The first item is map of the Industry Proposal that was presented along with the original Study Area boundary we provided prior to the September 2016 Working Group meeting. If you would like a hard copy of this map mailed to you, just email me and we'll send it out. You will also find attached the coordinates for the Industry Proposal. We have also provided an updated Fundian Channel "clickable PDF" file that allows you to view the key ecological features, landings for the major fisheries, certain existing management boundaries and the offshore petroleum licenses in the general vicinity of the study area. The instructions for how to use the clickable PDF document are also attached in a separate document.

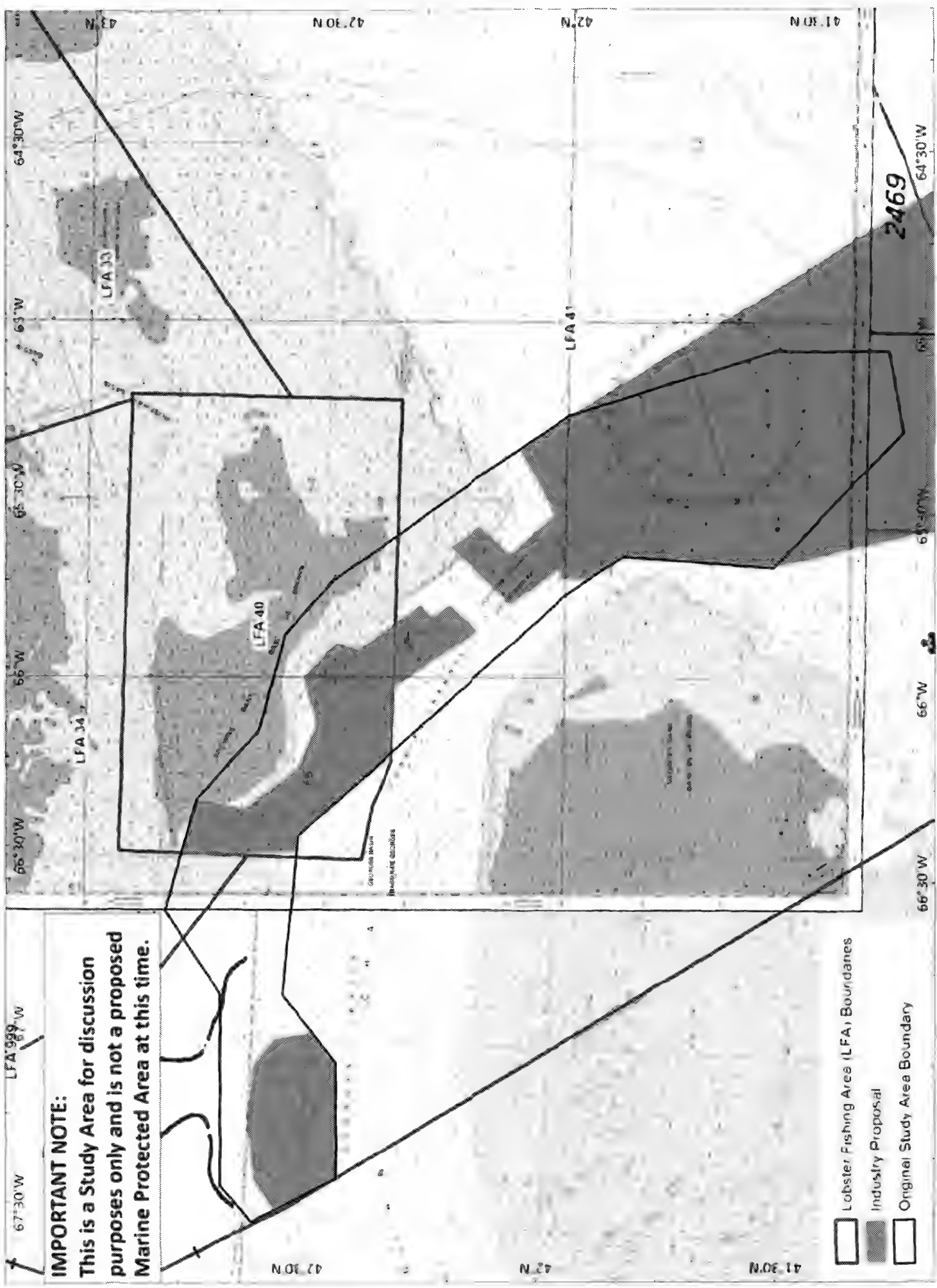
Finally, we have attached a short meeting summary for last week's teleconference. If you have any recommended changes to this document please send them directly to Elise Will (cc'd).

We will be in touch over the summer with some proposed dates for the next meeting. We are aiming for late September/early October.

Have an excellent summer and please do not hesitate to contact me directly for any reason.

Best regards,
Marty

Marty King, M.E.S.
Oceans and Coastal Management Division
Ecosystem Management
Fisheries and Oceans Canada
Mobile: [REDACTED]
marty.king@dfo-mpo.gc.ca

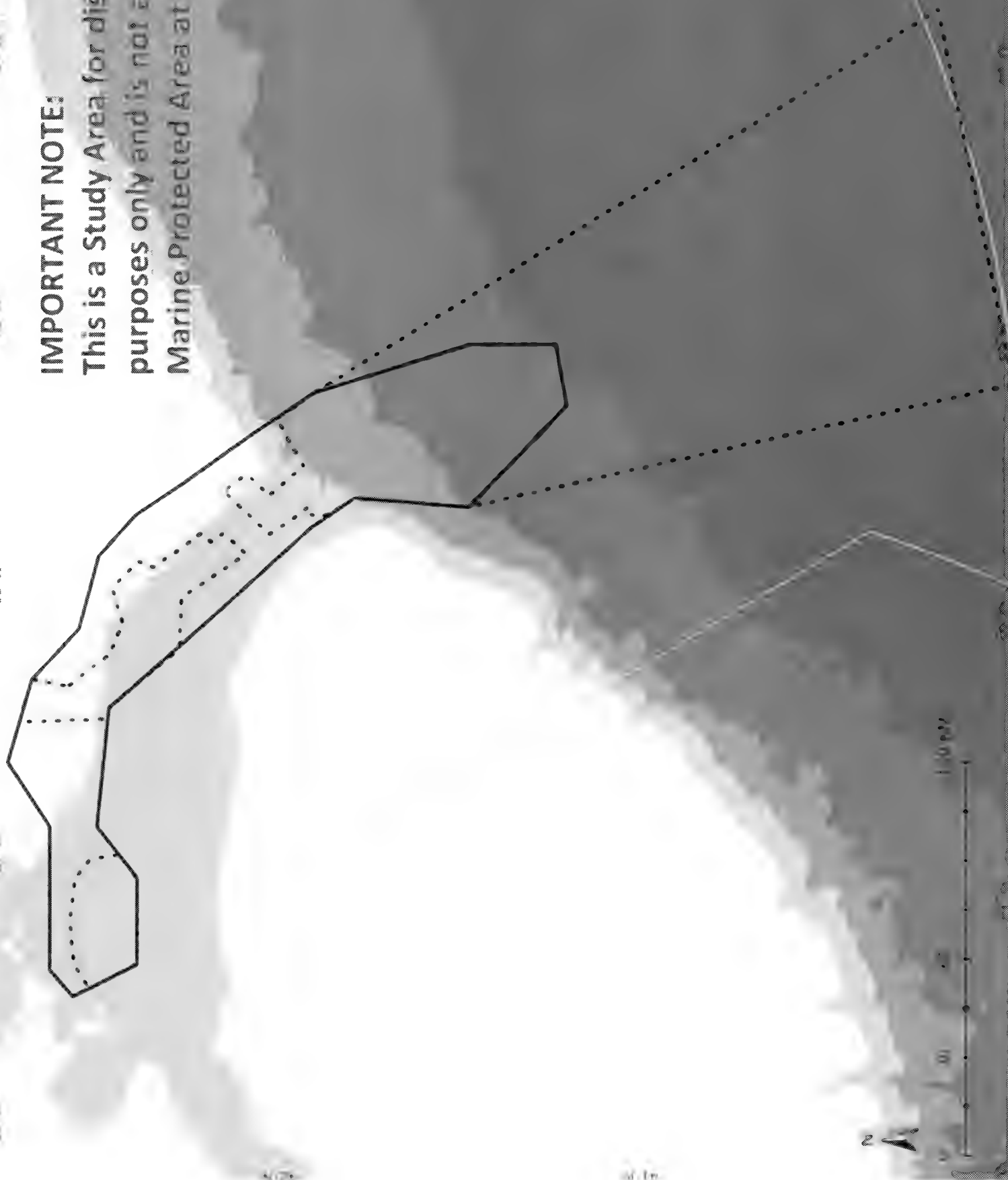


IMPORTANT NOTE:
This is a Study Area for discussion purposes only and is not a proposed Marine Protected Area at this time.

- Lobster Fishing Area (LFA) Boundaries
- Industry Proposal
- Original Study Area Boundary

IMPORTANT NOTE:

This is a Study Area for discussion purposes only and is not a proposed Marine Protected Area at this time.



Fisheries Roundtable MPA Network Working Group - Meeting Summary

Thursday, June 29th, 2017

Chairing: Marty King and Maxine Westhead

DFO Participants: Penny Doherty, Elise Will, Tanya Koropatnick, Gary Pardy, Glen Herbert, Susan Heaslip, Ryan Stanley, Paul Gentile, David Whorley, Derek Fenton

Other Participants: [REDACTED] Lori Baker, [REDACTED]
[REDACTED]

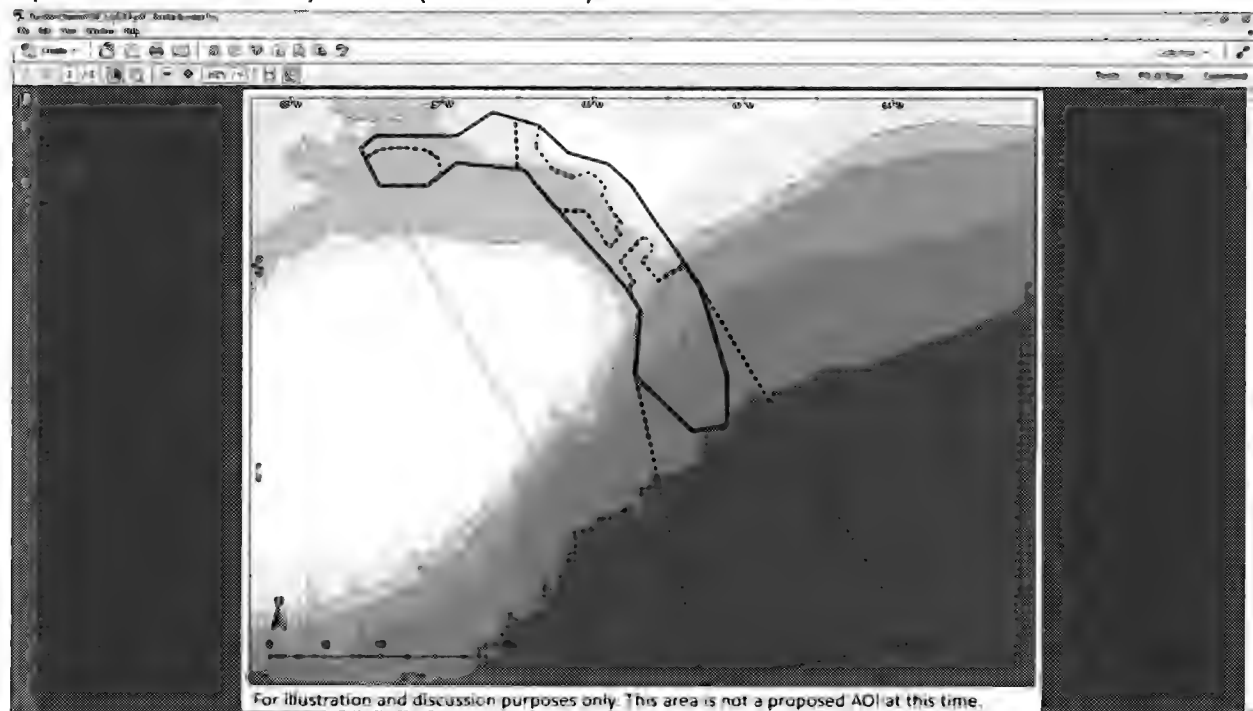
Agenda Item	Summary of Discussions
Introduction	<ul style="list-style-type: none"> – Since last FRT meeting, DFO has focused on designing the MPA network and engaging with Provinces and First Nations. DFO has continued to meet with the fishing industry and other industry sectors during this time – No decisions have been made on whether or not the Fundian Channel area will become an Area of Interest (AOI) for <i>Oceans Act</i> MPA designation
DFO Updates	<ul style="list-style-type: none"> – The 5% by 2017 target is expected to be met both nationally and in this region – Contributing to the 2020 target in this region will require two new <i>Oceans Act</i> MPAs and potentially new <i>Fisheries Act</i> closures under the <i>Sensitive Benthic Areas Policy</i> – The direction being taken is still to have one coastal and one offshore AOI in this region, but final decisions on this have not been made – Province of Nova Scotia reiterated that it isn't supporting the creation of any new MPAs until other jurisdictions catch up – Request that DFO show the lobster 50 mile limit on all maps
St. Anns Bank	<ul style="list-style-type: none"> – Received over 900 submissions during the Canada Gazette 1 phase and expanded Zone 2 to address some concerns – Didn't change overall size of area but Zone 2 was expanded into Zone 1 – Recently have been working to notify key users in the area on new requirements – Looking ahead, DFO will be setting up Advisory Committee and developing management and monitoring plans
Haddock Box	<ul style="list-style-type: none"> – Ottawa is announcing areas that contribute to Canada's Marine Conservation Targets (OEABCMs) in batches – the next batch in the fall will include the Haddock Box (now to be called Emerald and Western Banks Conservation Area) – All of the OEABCMs are important components of the overall network design
MPA Network	<ul style="list-style-type: none"> – LFA 40 as a whole does not count toward the targets due to extensive fishing activity (including mobile bottom gear scallop and groundfish fisheries). However, parts of it could be included in a future MPA and those areas would count toward the target – Some concerns that industry groups won't have an opportunity to review the draft MPA network design before it is finished in the fall – DFO has had a lot of discussions to date with industry on how we're designing the network and what features we're looking to protect. There will still be time for discussions and room for adjustments to the design in the coming year – DFO has a process to follow in having discussions with First Nations and

	<p>Provinces first before consulting with other groups</p> <ul style="list-style-type: none"> – Concern that over the year of consultation, a group such as the FRT Working Group may be too large to get into specific details about individual sites – For AOIs, a separate consultation process will be triggered and an Advisory Committee will be formed for each AOI to get into the specifics of site design (objectives, boundaries, zoning, etc.) – Looking for more coarse changes to the draft design over the year of consultation. Boundaries for the final plan for many sites can remain “fuzzy” until we get to the implementation and site design stage – DFO will need to ensure that more frequent FRT Working Group meetings occur over the year of consultation to adequately receive feedback – It is possible that sites could be removed entirely from the draft design through consultations. However, the ecological targets lost from that site would need to be met somewhere else – It’s not anticipated that there will be large impacts to the lobster fishery from the MPA network. However, can’t guarantee no impacts – On the <i>Oceans Act</i> amendments, the use of a Ministerial Order is optional – we can still follow the process that’s been used to date – New AOIs will not be selected by non-government groups. Sites may be proposed by community groups or other interests but DFO makes the final decision on whether or not an area will become an AOI
Industry Presentation	<ul style="list-style-type: none"> – This proposal is a recognition that DFO has strong interest in creating a new MPA in the western part of the region – this proposal is not industry coming forward saying that they want an MPA – Information from GEAC, the ITQ groundfish fishery, offshore scallop and offshore lobster was considered in this proposal – This is not a solution that represents all fleets – open to discussion with others – Attempted to preserve the most productive fishing areas. Proposal was made in the context of bottom-contacting fishing under the assumption that all of these areas put forward would be no-take – Extension to EEZ was for connectivity to Corsair Canyon closure – Request that DFO come to SWNS sometime in the near future to discuss the Fundian Channel in more detail – Important to note that a historic view was taken to design this proposal – An attractive feature of this area is that it already includes a lot of existing protection (e.g. Hell Hole, LFA 40, NE Channel, Browns Bank seasonal spawning closure) – The southern part of Browns Bank is also coming out consistently in the <i>Marxan</i> analysis as an important area to include in the MPA network – DFO Maritimes is not necessarily expecting to follow the 75% no-take model of St. Anns Bank with all new sites – The area is important ecologically because it has such a wide variety of habitats (bank, basin, shelf edge, slope and deep water), dense concentrations of corals and is important for several depleted fish species. It is also a large area that would make a good contribution to the targets – Need to find common ground between this proposal, the original proposal, and the <i>Marxan</i> outputs

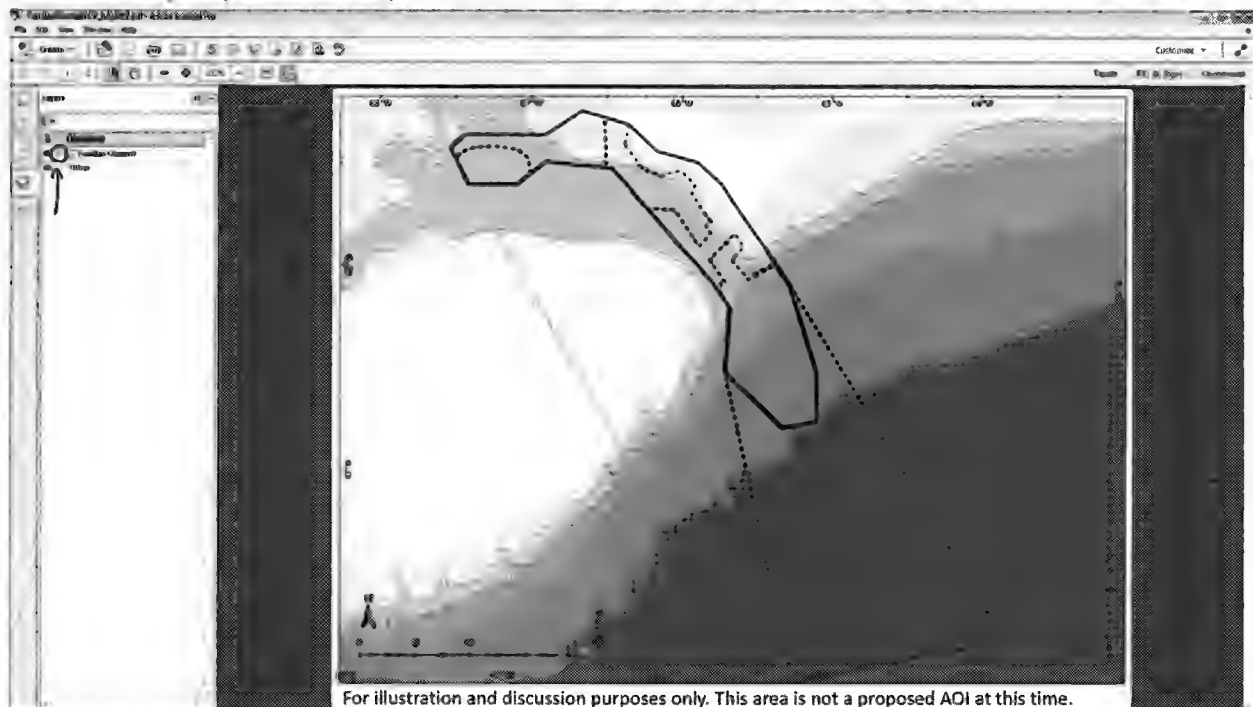
Next Steps	<ul style="list-style-type: none"> – DFO to send out updated PDF (that includes Corsair Canyon closure), instructions on how to use the pdf, an updated map of the Fundian Channel area on a nautical chart with the LFA boundaries, the lat and long coordinates of industry proposal, and Kris' contact information – Anyone who wants hard copy maps can call or email Marty to request them – Aiming for late September or early October for next meeting
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How to use a clickable PDF:

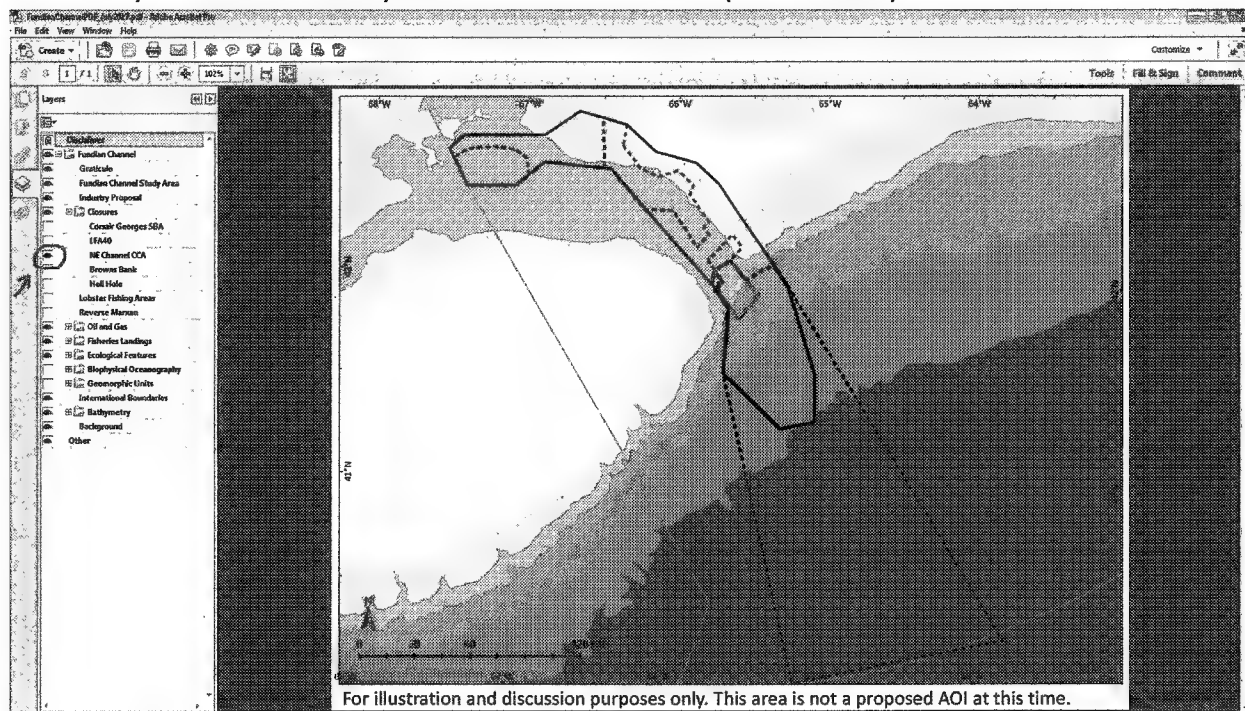
Open PDF and click on layers icon (shown below):



Layers tab should open and display layer and folder names. Click on + next to folder names to expand to view more layers (shown below):



Click the eye icon next to the layers to turn them on and off (shown below):



There are multiple folders you can expand to display more layers. Again, click on the + next to the folders to view more layers, and the eye icon to turn them on and off

OBJECTID	StartingLo	StartingLa	DMSLat	DMSLon	DDMLat	DDMLon
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2	-65.522885	42.024918	42 01 29.70480N	065 31 22.38600W	42 01.49508N	065 31.37310W
3	-65.349118	42.100953	42 06 03.43080N	065 20 56.82480W	42 06.05718N	065 20.94708W
4	-65.250000	42.000000	42 00 00.00000N	065 15 00.00000W	42 00.00000N	065 15.00000W
5	-63.808886	40.290953	40 17 27.43080N	063 48 31.98960W	40 17.45718N	063 48.53316W
6	-65.157268	40.066423	40 03 59.12280N	065 09 26.16480W	40 03.98538N	065 09.43608W
7	-65.655183	41.561650	41 33 41.94000N	065 39 18.65880W	41 33.69900N	065 39.31098W
8	-65.635367	41.879267	41 52 45.36120N	065 38 07.32120W	41 52.75602N	065 38.12202W
9	-65.701841	41.954548	41 57 16.37280N	065 42 06.62760W	41 57.27288N	065 42.11046W
10	-65.701375	42.009073	42 00 32.66280N	065 42 04.95000W	42 00.54438N	065 42.08250W
11	-65.674811	42.008141	42 00 29.30760N	065 40 29.31960W	42 00.48846N	065 40.48866W
12	-65.734463	42.066395	42 03 59.02200N	065 44 04.06680W	42 03.98370N	065 44.06778W
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38	-66.484702	42.541996	42 32 31.18560N	066 29 04.92720W	42 32.51976N	066 29.08212W
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40	-66.347121	42.755422	42 45 19.51920N	066 20 49.63560W	42 45.32532N	066 20.82726W

From: King, Marty
Sent: Wednesday, August 16, 2017 1:14 PM
To: Lori
Cc: Doherty, Penny
Subject: RE: ESFPA MPA Presentation

Hi Lori,

Nice chatting with you just now and thanks again for organizing the meeting yesterday.

As discussed, please see attached for a PDF of the PPT from yesterday. As noted, we would appreciate it if you did not distribute this since the area is not a formal proposed MPA.

Also, the total area of the "study area" is about 1150 square kilometres.

Best of luck with your discussions and with all the late summer and fall fisheries.

We will be in touch.

Cheers,
Marty

From: Lori [REDACTED]
Sent: August-16-17 10:02 AM
To: King, Marty
Subject: RE: ESFPA MPA Presentation

I'm in the office 902-889-3185

From: King, Marty [<mailto:Marty.King@dfo-mpo.gc.ca>]
Sent: August-16-17 9:45 AM
To: Lori [REDACTED]
Subject: RE: ESFPA MPA Presentation

Ya, me too!! Haha. It did seem like a few people were starting to see some potential positives... or at least see that this wasn't going to shut down their fisheries.

I will call you around 11:30am. What number can I reach you at?

Thanks again!

Marty

From: Lori [REDACTED]
Sent: August-16-17 9:23 AM
To: King, Marty
Subject: RE: ESFPA MPA Presentation

Hi Marty,

Thank you, sure you can give me a call anytime today. I was hoping someone in the membership could see a positive outlook on an MPA.

Lori

From: King, Marty [<mailto:Marty.King@dfo-mpo.gc.ca>]

Sent: August-16-17 9:19 AM

To: Lori [REDACTED]

Subject: RE: ESFPA MPA Presentation

Hi Lori,

That should not be a problem. I'll do my best to get it to you today.

Thanks again for setting up the meeting yesterday. Lots to digest.

Any chance I could give you a call later this morning to get some of your thoughts on how it went...?

Cheers,
Marty

From: Lori [REDACTED]

Sent: August-16-17 8:34 AM

To: King, Marty

Subject: ESFPA MPA Presentation

Hello Marty,

I e-mailed Penny asking if I was able to receive a copy of the presentation yesterday. [REDACTED]

[REDACTED] The ESFPA will be holding another meeting with the members or our directors in the near future.

Thank you,
Lori

From: Lori [REDACTED]

Sent: August-15-17 3:51 PM

To: 'Doherty, Penny' <Penny.Doherty@dfo-mpo.gc.ca>

Subject: ESFPA MPA Presentation

Hi Penny,

Thank you for presentation at the meeting today. I was wondering if it's possible to receive a copy of the presentation. We will be holding future meetings and there were several fishermen that were unable to attend and we would like to reach all members. The Presentation will not be shared to the public, just at a small closed in meeting.

Thank you,

Lori Baker
Eastern Shore Fisherman Protective Association
P.O Box 55 Musquodoboit Harbour

NS B0J 2L0
Phone 902-889-3185
Fax 902-889-3403

No information has been removed or severed from this page

From: King, Marty
Sent: Wednesday, August 16, 2017 2:24 PM
To: Lori
Subject: RE: ESFPA MPA Presentation

Thanks!

I measured it in our GIS and it looks like the sea pen area starts about 35km SSE of the mouth of Sheet Harbour and extends to the edge of Emerald Basin... again, it is well outside 50 fathom and is a relatively small area.

Cheers,
Marty

From: Lori [REDACTED]
Sent: August-16-17 2:21 PM
To: King, Marty
Subject: RE: ESFPA MPA Presentation

Hi Marty,

Thank you very much for the information. I will plot this on a map and see how it looks. If I have any issues I let you know when you get back from your break.

[REDACTED]
Lori

From: King, Marty [mailto:Marty.King@dfo-mpo.gc.ca]
Sent: August-16-17 1:27 PM
To: Lori [REDACTED]
Cc: Doherty, Penny <Penny.Doherty@dfo-mpo.gc.ca>
Subject: RE: ESFPA MPA Presentation

Hi again Lori,

The area of high sea pen density I was referring to is South Southeast of Ship Harbour, well outside 50 fathoms but inside 100 fathoms. Probably between 70 and 100 fathoms... up to the edge of the northern arm of Emerald Basin.

I can send you a map [REDACTED]

All the best,
Marty

From: Lori [REDACTED]
Sent: August-16-17 10:02 AM
To: King, Marty
Subject: RE: ESFPA MPA Presentation

I'm in the office 902-889-3185

From: King, Marty [mailto:Marty.King@dfo-mpo.gc.ca]

s.19(1)

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Thank you,

Lori Baker
Eastern Shore Fisherman Protective Association
P.O Box 55 Musquodoboit Harbour
NS B0J 2L0
Phone 902-889-3185
Fax 902-889-3403

From: Doherty, Penny
Sent: Tuesday, September 19, 2017 12:57 PM
To: Lori; Peter Connors
Cc: King, Marty
Subject: RE: Response to Marine Protected Area on the Eastern Shore

Hi Lori & Peter,

Further to Marty's email below, we are working on a response to your letter. We would like to have a call with you to make sure we fully understand the points made in your letter. Would you be available for a call on any of the dates/time below:

- Monday, Sept 25, 1pm
- Tuesday, Sept 26, 2pm
- Thursday, Sept 28, 9am

Cheers, Penny

-----Original Message-----

From: King, Marty
Sent: September-05-17 11:14 AM
To: Lori
Cc: Peter Connors; Doherty, Penny; Westhead, Maxine
Subject: RE: Response to Marine Protected Area on the Eastern Shore

Hi Lori,

Thanks to you, Peter and the rest of the ESFPA for this letter. It certainly echoes what we heard at the August 15th meeting.

We will discuss internally and be in touch with a response.

Best regards,
Marty

Marty King, M.E.S.
Oceans and Coastal Management Division
Ecosystem Management
Fisheries and Oceans Canada
Mobile: [REDACTED]
marty.king@dfo-mpo.gc.ca

-----Original Message-----

From: Lori [REDACTED]
Sent: September-01-17 5:33 PM
To: King, Marty; Doherty, Penny; Westhead, Maxine; Minister / Ministre (DFO/MPO); Keith Colwell;
Sean.Fraser.A1@parl.gc.ca; [REDACTED] hon.kevin.murphy@novascotia.ca; [REDACTED]
[REDACTED] msonnenberg@gmfa.nb.ca; [REDACTED]

Cc: Peter Connors

Subject: Response to Marine Protected Area on the Eastern Shore

Good afternoon,

On August 15, 2017 a meeting was held with the Eastern Shore Fisherman's Protective Association and DFO, Oceans and Coastal Management division.

Attached is a letter from Peter Connors President of the Eastern Shore Fisherman's Protective Association in response to a Marine Protected Area on the Eastern Shore of Nova Scotia.

Lori Baker | Coordinator

Eastern Shore Fisherman's Protective Association (ESFPA) P.O Box 55 Musquodoboit Harbour NS B0J 2L0 Telephone :902-889-3185 / Fax : 902-889-3403 /E-mail: [REDACTED]



Eastern Shore Fisherman's Protective Association

P.O. Box 55, Musquodoboit Harbour, NS, B0J 2L0
Office: 889-3185 Fax: 889-3403

September 1, 2017

Response to MPA Presentation

Attention: Marty King, Penny Doherty, Maxine Westhead

Please allow me to express my appreciation for your efforts at engaging our general membership August 15, 2017, to explore the possibility of gaining their support for a proposed Marine Protected Area, an area encompassing practically all their Lobster Fishing Area (Area 32) and to ascertain the level of activity within this area of interest.

Their negative response to the presentation on the prospect of an MPA was predictable considering the interest they have vested in the area and the lack of clarity around various concerns and questions posed in relation to the imposition and future management of an MPA.

The prospect of no take zones for example provoke valid apprehension considering the questionable need for them within such a low impact fishery and the dislocation and impediments they would cause in the prosecution of a future fishery.

Even though our Eastern Shore fishery is a multi-species fishery (lobster, herring, mackerel, ground fish, scallop, sea urchin etc.), with some species being fished outside the proposed area, the lobster fishery is a pillar of viability for the 150-individual inshore (small vessel) enterprises with other species within the area playing a supporting role to varying degrees on an individual basis with negligible ecological impact.

The harvesters we represent, by any measure or principle, whether it be through financial contribution, sweat equity, lawful sustained stewardship or occupation and use, feel they have acquired a vested interest in the marine resource and should play a prominent role in the management and protection of our adjacent waters.

While the MPA is proposed to protect a marine area, our association, The Eastern Shore Fishermen's Protective Association was constituted to protect the commercial fishers and the fishery which for generations has been prosecuted in this area in a most ecologically harmless and sustainable manner.

In defense of this commercial fishery, I must relate to you the investment our members have made in the area of interest.

Our association has been instrumental for 60 years in protecting our fishery in the most conservative, rational and sustainable way. We have resisted destructive fishing practices as well as potentially ecologically adverse industries such as oil development and fin fish feed lots. We have prevailed in preserving the proposed MPA in pristine condition.

In consultation with our members subsequent to the August 15, 2017 meeting, it was noted that your presentation did not give any indication as to the future of our member's interests within a future MPA and it failed to identify what the proposal is intended to protect the area from. We contend, the fishery as prosecuted for generations to the benefit of the larger Eastern Shore com-

munity, (a concept endorsed through the Minister's announcement of owner/operator, fleet/separation and related policies being put in regulation to support the equitable distribution of the benefits of the resource to the adjacent communities), is managed in a sustainable manner and poses no harmful impact.

While it is hard to quantify the total commercial value and economic impact of the fishery, spin offs and all, it goes without saying it runs in the tens of millions of dollars in an otherwise depressed area and we don't feel our fishery has any negative impact on the ecosystem. In any case we feel the onus is on the proponents of this proposal to demonstrate otherwise.

It is difficult for our association, after investing nearly two million dollars in the conservation and protection of our fishery and years of cooperation with management and other users, to categorically oppose the concept of protecting our marine area. But I think your intentions and methods must be made clearer in order to dispel any valid concerns our members have regarding this issue. Bearing in mind that any ambiguity about the future of the commercial fishery on the Eastern Shore would have a profound impact on the confidence in investment and the value of the equity the current participants have in the industry.

Notwithstanding any of the foregoing, please rest assured our association remains committed to participate and cooperate as always in any consultation or management provided the structure and terms of reference reflects and respects the vested interests of our members.

This letter goes out to all our elected representatives charged with defending the interests of the Eastern Shore and the beneficiaries of the commercial fishery including our business and organizational associates and the general public to help ensure this issue comes to a mutually acceptable conclusion.

Best Regards,

Peter Connors
President Eastern Shore Fisherman's Protective Association

Cc. Minister Dominic LeBlanc
Minister Keith Colwell
Susanna Fuller
Sean Fraser
Lloyd Hines
Kevin Murphy
David Hendsbee
Melanie Sonnenberg
Adrian Gloade

From: King, Marty
Sent: Thursday, October 19, 2017 9:36 AM
To: Lori
Subject: RE: FRT WG meeting date

Excellent.

Thanks Lori.

Hope the meeting goes well.

Cheers,
Marty

From: Lori [REDACTED]
Sent: October-19-17 9:33 AM
To: King, Marty
Subject: Re: FRT WG meeting date

Good morning Marty,

Thank you for attending and meeting with the directors. The date still works for me. I'm at BIO this morning attending a ground fish advisory meeting. The Gully MPA is on the agenda as well.

Have a great day.

Lori Baker
ESFPA
Office 902-889-3185
Cell [REDACTED]

On Oct 19, 2017, at 9:14 AM, King, Marty <Marty.King@dfo-mpo.gc.ca> wrote:

Hi Lori,

Thanks again for arranging the meeting earlier in the week.

I wanted to give you a heads up that the FRT WG meeting is now looking like Nov 22nd.

Hopefully that date works for you.

We'll be sending the invite out later today.

Cheers,
Marty

Marty King, M.E.S.

Oceans and Coastal Management Division
Ecosystem Management
Fisheries and Oceans Canada
Mobile: [REDACTED]
marty.king@dfo-mpo.gc.ca

s.16(2)

From: Lori [REDACTED]
Sent: Thursday, November 9, 2017 12:08 PM
To: Koropatnick, Tanya
Subject: RE: Question re ESFPA membership?

No problem have great day!

From: Koropatnick, Tanya [mailto:Tanya.Koropatnick@dfo-mpo.gc.ca]
Sent: November-09-17 12:07 PM
To: Lori [REDACTED]
Subject: RE: Question re ESFPA membership?

Ok awesome- thanks so much Lori. This is very helpful.

Cheers, Tanya

From: Lori [REDACTED]
Sent: 2017-November-09 11:42 AM
To: Koropatnick, Tanya
Subject: RE: Question re ESFPA membership?

Hello Tanya,

The ESFPA covers all of LFA 32, and we have 25 members in LFA 31B. We are a multispecies Association, this includes lobster, Groundfish, herring, mackerel, swordfish (harpoon), Snowcrab, scallop. WE do not represent Bluefin tuna. We have members that hold marine plant and eel/elver but I do not sit on any committee.

Hope this was helpful,

Have a great day.
Lori Baker

From: Koropatnick, Tanya [mailto:Tanya.Koropatnick@dfo-mpo.gc.ca]
Sent: November-08-17 1:08 PM
To: [REDACTED]
Subject: Question re ESFPA membership?

Hey Lori,

I'm trying to get an idea of the scope of your membership - does ESFPA cover both LFA 32 and some (or all?) of 31b? Also, I know your group is multispecies – I have you down for lobster, groundfish, scallop, herring, mackerel, snowcrab, and I think swordfish (my notes are a bit scribbly so hard to make out). I also have down that ESFPA does not represent the Bluefin tuna guys...am I missing anything? Eel/elver? Marine plants?

Thanks very much for the info!

Tanya

Tanya Koropatnick
Oceans and Coastal Management Division

Ecosystem Management Branch
Fisheries and Oceans Canada - Maritimes Region
Bedford Institute of Oceanography
1 Challenger Drive
P.O. Box 1006, Station B500
Dartmouth, Nova Scotia
B2Y 4A2
Phone: 902.401.9710
Fax: 902.426.2331
Email: Tanya.Koropatnick@dfo-mpo.gc.ca

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From: Koropatnick, Tanya
Sent: Wednesday, November 15, 2017 1:16 PM
To: [REDACTED]
Cc: King, Marty
Subject: RE: Important Information re: Next Fisheries Roundtable MPA Network Working Group meeting

Hi Lori and Peter,

I just wanted to check in and let you know that while there still have been no official decisions made on the 2 sites that will be going forward as the next Areas of Interest (AOIs) for MPA designation in our region, next week at the FRT WG meeting we plan to identify the Eastern Shore Islands area as our preferred candidate for the coastal AOI. The messaging you will hear on November 22 will be consistent with what you have heard during the meetings we have held with you, your board of directors, and your broader membership.

Note that we are committed to letting you know (prior to any public announcements) if we receive approval to proceed with consultation for an MPA designation for the Eastern Shore Islands. If an AOI for the Eastern Shore is announced, we would be looking to work closely with you and your association to identify participants for the fisheries working group and representatives for the stakeholder advisory committee.

Please let me know if you have any questions or concerns that you would like to discuss prior to the 22nd.

Thanks very much,

Tanya

Tanya Koropatnick
 Oceans and Coastal Management Division
 Ecosystem Management Branch
 Fisheries and Oceans Canada - Maritimes Region
 Bedford Institute of Oceanography
 Box 1006, 1 Challenger Drive, Dartmouth, Nova Scotia, B2Y 4A2
 Phone: 902.401.9710
 Email: Tanya.Koropatnick@dfo-mpo.gc.ca

From: King, Marty
Sent: 2017–November-15 12:07 PM
To: King, Marty
Subject: Important Information re: Next Fisheries Roundtable MPA Network Working Group meeting
Importance: High

Greetings Fisheries Roundtable MPA Network Working Group,

We are still working out the final logistics but, with the meeting only a week away (Nov 22), I wanted to touch base on a couple of important details.

1. **Webex will only be available through the Sydney, Yarmouth and St. George Area Offices** due to the fact that we will be presenting sensitive information that has not been released to the public. So, this means that if you

were planning to participate in this meeting via Webex, you will have to travel to the DFO Area Office that is closest to you to do so. We apologize for any inconvenience. Please let me know ASAP if you will be participating via one of the Area Offices. We encourage all participants to attend the meeting in person if at all possible.

2. We were unable to secure a suitable boardroom here at BIO so the meeting will be held at the Best Western Plus Hotel & Suites (Address: 15 Spectacle Lake Dr, Dartmouth, NS B3B 1X7).

Finally, we would like to remind you that the meeting will take place in 2 parts. Part 1 (10am to noon) will focus on background information about MPAs, the MPA network development process and the Marine Conservation Targets initiative. **We strongly encourage anyone that is relatively new to this process to attend this part of the meeting.** Part 2 (1pm to 4pm) will be devoted to revealing the draft MPA network design map including the new sites proposed for 2020.

Don't hesitate to contact me if you have any questions or concerns.

Best regards,
Marty

Marty King, M.E.S.
Oceans and Coastal Management Division
Ecosystem Management
Fisheries and Oceans Canada
Mobile: [REDACTED]
marty.king@dfo-mpo.gc.ca

From: King, Marty
Sent: October-20-17 11:39 AM
To: King, Marty
Subject: Next Fisheries Roundtable MPA Network Working Group meeting

Greetings Fisheries Roundtable MPA Network Working Group:

The next Working Group meeting will take place on Wednesday, November 22nd here at the Bedford Institute of Oceanography.

At this meeting, we will provide a preview of the draft Scotian Shelf bioregional MPA network design, which will be released to the public in December. We will also present an update on the selection of the two Areas of Interest slated for *Oceans Act* MPA designation by 2020 and the next Sensitive Benthic Area to be established under the *Fisheries Act*.

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As always, there will be a *call in* and Webex option available for anyone that cannot be here in person. Meeting details will be circulated closer to the meeting date.

Please RSVP for this meeting by replying to this email.

Also, we have a request from the rockweed industry to send a representative to this meeting. Please let me know if you have any concerns with this proposal.

We look forward to discussing this important work with you on November 22nd.

Best regards,

Marty King

Marty King, M.E.S.
Oceans and Coastal Management Division
Ecosystem Management
Fisheries and Oceans Canada
Mobile: [REDACTED]
marty.king@dfo-mpo.gc.ca

From: Lori [REDACTED]
Sent: Monday, November 20, 2017 4:35 PM
To: King, Marty
Subject: RE: Important Information re: Next Fisheries Roundtable MPA Network Working Group meeting

Hi Marty,

I will be attending the meeting in person (Lori Baker) and Peter Connors is also attending.

Thank You,
Lori Baker

From: King, Marty [mailto:Marty.King@dfo-mpo.gc.ca]
Sent: November-20-17 4:32 PM
To: King, Marty <Marty.King@dfo-mpo.gc.ca>
Subject: RE: Important Information re: Next Fisheries Roundtable MPA Network Working Group meeting

Greetings MPA Network Technical Working Group.

If you did not RSVP for the meeting this Wednesday but plan to attend, please let me know ASAP.

Also, for anyone who cannot make it to Dartmouth or one of the Area Offices as indicated below but would still like to participate in the meeting, please contact me ASAP (by email or phone).

We look forward to seeing you in Dartmouth on Wednesday.

Regards,
Marty

Marty King, M.E.S.
Oceans and Coastal Management Division
Ecosystem Management
Fisheries and Oceans Canada
Mobile: [REDACTED]
marty.king@dfo-mpo.gc.ca

From: King, Marty
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Don't hesitate to contact me if you have any questions or concerns.

Best regards,
Marty

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Best regards,

Marty King

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Oceans and Coastal Management Division
Ecosystem Management
Fisheries and Oceans Canada
Mobile: [REDACTED]
marty.king@dfo-mpo.gc.ca

From: King, Marty
Sent: Thursday, November 23, 2017 4:17 PM
To: King, Marty
Subject: RE: Important Information re: Next Fisheries Roundtable MPA Network Working Group meeting

Hello everyone,

First, I would like to thank you all for participating in yesterday's FRT MPAN Working Group meeting. I realize it was a lot to take in. Please do not hesitate to contact me if you have any follow up questions.

Also, as promised, please see below for more information on Bill C-55:

The Bill is now under review by the House of Commons Standing Committee on Fisheries and Oceans (SCOFO). The Committee will hear from witnesses and review submissions as well as conduct its own "clause by clause" review of the Bill. This process will hopefully be completed by the end of the year. The Bill (amended by the Committee or not) then returns to the House of Commons for third reading / vote and then it gets referred to the Standing Senate Committee on Fisheries and Oceans who conducts the same review / same process. The final bill returns to the House of Commons one last time for final passage / vote and then Royal Assent (hopefully by Spring 2018).

Anyone wishing to provide a submission or make an appearance should contact either or both Committee (SCOFOs) directly.

House of Commons SCOFO:
<https://www.ourcommons.ca/Committees/en/FOPO/Contact>

Senate SCOFO:
<https://sencanada.ca/en/committees/pofo/>

Best regards,
Marty

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Best regards,

Marty King

s.16(2)

Marty King, M.E.S.
Oceans and Coastal Management Division
Ecosystem Management
Fisheries and Oceans Canada
Mobile: [REDACTED]
marty.king@dfo-mpo.gc.ca

From: King, Marty
Sent: Friday, December 22, 2017 10:03 AM
To: Lori [REDACTED] Peter Connors [REDACTED]
Cc: Stanley, Ryan; Westhead, Maxine; Koropatnick, Tanya
Subject: Meeting early in the New Year

Dear Lori and Peter,

We wanted to touch base before the Christmas break to let you know that we still expect a public announcement, fairly early in the new year, of the Eastern Shore Islands as an *Area of Interest* (AOI) for *Oceans Act* MPA designation (along with the other AOI and the broader MPA network plan).

We would like to arrange a small meeting with you, Tanya Koropatnick, Ryan Stanley and myself prior to the public announcement to review key messages and make sure we are generally on the same page. We would also like to discuss immediate next steps and how we can most effectively engage your members in the MPA designation process. More specifically, we have some ideas for capturing fishers knowledge and ensuring it is built in to the design of the MPA. We actually have some funding set aside to get things started with your association this winter so we can discuss how best to use those resources.

Are you available for a couple hours on January 15th, 16th or 17th? If these days don't work just let us know when you are available. We can come to you.

[REDACTED]

We look forward to working closely with you in 2018.

Marty

Marty King, M.E.S.
Oceans and Coastal Management Division
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Fisheries and Oceans Canada
Mobile: [REDACTED]
marty.king@dfo-mpo.gc.ca